

TECH CENTER 1600/2900

RECEIVED  
#9  
SEP 07 2001  
OIERAW SEQUENCE LISTING  
PATENT APPLICATION: US/09/523,054DATE: 08/27/2001  
TIME: 12:52:14Input Set : A:\ES.txt  
Output Set: N:\CRF3\08272001\I523054.raw

ENTERED

3 <110> APPLICANT: Mohapatra, Shyam  
4 Behera, Aruna  
5 Matsuse, Hiroto  
6 Kumar, Mukesh  
8 <120> TITLE OF INVENTION: INTERRUPTING THE INTERACTION OF INTERCELLULAR ADHESION  
MOLECULE-1 AND  
9 RESPIRATORY SYNCYTIAL VIRUS FOR PREVENTION AND TREATMENT OF INFECTION  
11 <130> FILE REFERENCE: 0152.00355  
13 <140> CURRENT APPLICATION NUMBER: 09/523,054  
C--> 14 <141> CURRENT FILING DATE: 2000-03-10  
16 <150> PRIOR APPLICATION NUMBER: 60/123,999  
17 <151> PRIOR FILING DATE: 1999-03-11  
19 <160> NUMBER OF SEQ ID NOS: 12  
21 <170> SOFTWARE: PatentIn version 3.0  
23 <210> SEQ ID NO: 1  
24 <211> LENGTH: 33  
25 <212> TYPE: DNA  
26 <213> ORGANISM: Artificial sequence  
28 <220> FEATURE:  
W--> 29 <221> NAME/KEY: Artificial sequence  
30 <222> LOCATION: (1)..(33)  
31 <223> OTHER INFORMATION: Primer  
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41 <213> ORGANISM: Artificial sequence  
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45 <222> LOCATION: (1)..(24)  
46 <223> OTHER INFORMATION: reverse primer for ICAM-1  
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54 <211> LENGTH: 32  
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56 <213> ORGANISM: Artificial sequence  
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60 <222> LOCATION: (1)..(32)  
61 <223> OTHER INFORMATION: Forward primer for F gene  
64 <400> SEQUENCE: 3  
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68 <210> SEQ ID NO: 4  
69 <211> LENGTH: 36  
70 <212> TYPE: DNA  
71 <213> ORGANISM: Artificial sequence

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76 <223> OTHER INFORMATION: Reverse primer for F gene
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80 ctatgtcgac ttagttacta aatgcaatat tatttta 36
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85 <212> TYPE: DNA
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88 <220> FEATURE:
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91 <223> OTHER INFORMATION: Forward primer for G gene
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95 aatgaattca tgtccaaaaa caaggaccaa cgc 33
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99 <211> LENGTH: 30
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128 <210> SEQ ID NO: 8
129 <211> LENGTH: 24
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143 <210> SEQ ID NO: 9
144 <211> LENGTH: 18
145 <212> TYPE: DNA

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146 <213> ORGANISM: Artificial sequence
148 <220> FEATURE:
W--> 149 <221> NAME/KEY: Artificial sequence
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163 <220> FEATURE:
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166 <223> OTHER INFORMATION: Reverse primer for ICAM-1
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180 <222> LOCATION: (1)..(18)
181 <223> OTHER INFORMATION: Forward primer for Beta-actin
184 <400> SEQUENCE: 11
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189 <211> LENGTH: 19
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195 <222> LOCATION: (1)..(19)
196 <223> OTHER INFORMATION: primer
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200 atcacgatgc cagtcgtac                                19

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## VERIFICATION SUMMARY

PATENT APPLICATION: US/09/523,054

DATE: 08/27/2001

TIME: 12:52:15

Input Set : A:\ES.txt

Output Set: N:\CRF3\08272001\I523054.raw

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L:29 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:1  
L:44 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:2  
L:59 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:3  
L:74 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:4  
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L:179 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:11  
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